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NOTICE OF ALLOWANCE AND FEE(S) DUE

08791

7590

08/22/2005

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030

EXAMINER
STAHL, MICHAEL J

ART UNIT

PAPER NUMBER

2874

DATE MAILED: 08/22/2005

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------|------------|----------------------|---------------------|------------------|--|
| 10/749,349 | 12/31/2003 | Yongwoo Park | 51876P580 | 1185 | |

TITLE OF INVENTION: HIGHLY EFFICIENT FOCUSING WAVEGUIDE GRATING COUPLER USING LEAKY MODE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$700 | \$300 | \$1000 | 11/22/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

| appropriate All further cor | respondence including the l below or directed otherwise | Patent advance ord | ders and noti | ification o | f maintenance fees v | ired). Blocks I through 5 swill be mailed to the current; and/or (b) indicating a sep | should be completed where correspondence address as arate "FEE ADDRESS" for | |
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| | CE ADDRESS (Note: Use Block 1 for | any change of address) | | I | ee(s) Transmittal. The apers. Each addition: | nis certificate cannot be used al paper, such as an assignm | ent or formal drawing, must | |
| 08791 7590 08/22/2005 | | | | | ave its own certificat | e of mailing or transmission. | 3, | |
| BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030 | | | | I S a t | Cethereby certify that the states Postal Service of ddressed to the Mairansmitted to the USF | rtificate of Mailing or Tran his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO (571) 273-2885, on the | smission ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below. | |
| | | | | | | | (Depositor's name) | |
| | | | | | • | | (Signature) | |
| | | | | [| | | (Date) | |
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| | IGHLY EFFICIENT FOCU | | _ | | | T | | |
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| nonprovisional | YES | \$700 | | | \$300 | \$1000 | 11/22/2005 | |
| EXAN | INER | ART UN | IT | CL | ASS-SUBCLASS |] | | |
| STAHL, M | MICHAEL J | 2874 | | | 385-037000 | | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The early of the name of a single firm (having as a member a registered attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) | | | | | | | | |
| Please check the appropriate | e assignee category or catego | ries (will not be pri | inted on the p | oatent): | ☐ Individual ☐ C | Corporation or other private g | roup entity Government | |
| 4a. The following fee(s) are | enclosed: | 4b | . Payment of | | | | | |
| Issue Fee | | | _ | check in the amount of the fee(s) is enclosed. | | | | |
| ☐ Publication Fee (No s☐ Advance Order - # o | Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | | | |
| 5. Change in Entity Status | (from status indicated above | e) | | | | | | |
| a. Applicant claims S | MALL ENTITY status. See | 37 CFR 1.27. | 🗖 b. Applic | cant is no | longer claiming SMA | ALL ENTITY status. See 37 (| CFR 1.27(g)(2). | |
| The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec | is requested to apply the Issue Publication Fee (if required) words of the United States Pate | ne Fee and Publicate vill not be accepted and Trademark | tion Fee (if ar I from anyon Office. | ny) or to r e other th | e-apply any previous in the applicant; a reg | ly paid issue fee to the applic gistered attorney or agent; or | cation identified above. the assignee or other party in | |
| Authorized Signature | | | | _ | Date | | | |
| Typed or printed name | | | | _ | Registration No. | | | |
| This collection of informati an application. Confidential submitting the completed a this form and/or suggestion. | on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, sl | 11. The information 122 and 37 CFR O. Time will vary to the SENIO EFFE OF CO. | n is required 1.14. This co- depending use Chief Information | to obtain illection is pon the in mation Of | or retain a benefit by estimated to take 12 dividual case. Any of ficer, U.S. Patent and | the public which is to file (a minutes to complete, includ comments on the amount of a Trademark Office, U.S. De | nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. | |

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| LOS ANGELES, C | = | | 2874 | | | |
| | | | | DATE MAILED: 08/22/2005 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 175 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 175 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.